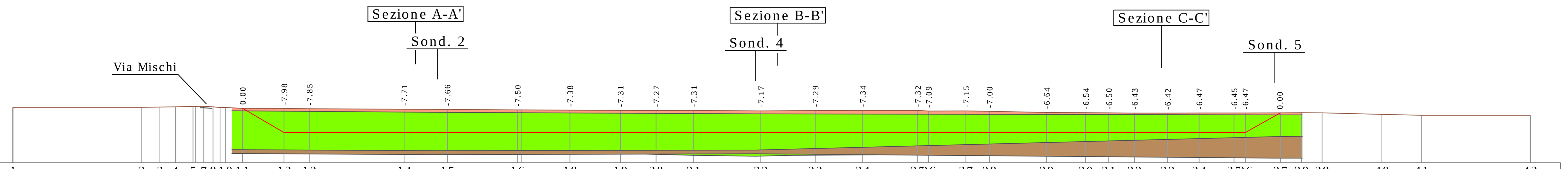
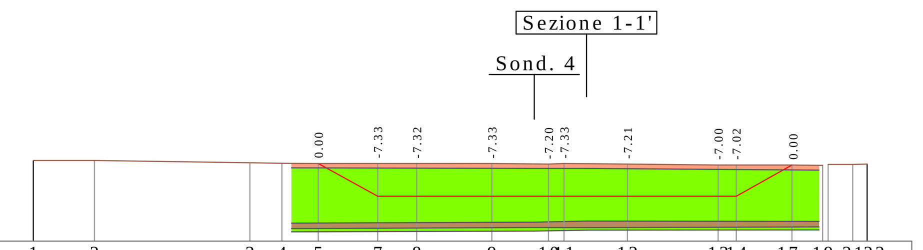
Sezione 1-1'



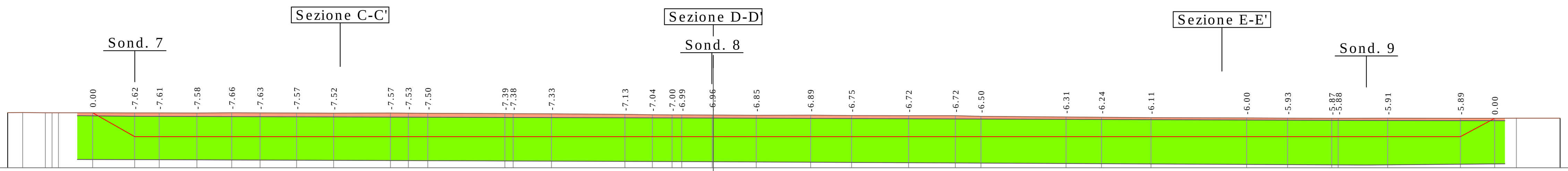
Punti	1 2 3 4 5 7 8 10 11 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42
DISTANZE PARZIALI	42.53 5.96 5.11 5.82 2.79 3.03 2.32 5.61 13.74 8.34 31.25 14.27 23.09 16.07 16.65 11.76 12.42 22.12 17.97 15.63 18.14 3.62 12.31 7.75 18.88 12.85 7.63 8.51 10.90 10.38 11.53 3.70 11.56 7.01 6.74 19.73 13.11 35.79
DISTANZE PROGRESSIVE	0.00 42.53 48.49 53.60 59.41 62.97 66.00 70.09 75.70 89.44 97.78 129.03 143.30 166.39 183.73 200.38 212.14 224.56 246.68 264.65 280.28 298.42 302.03 314.35 322.10 340.98 353.83 361.46 369.97 380.87 391.25 402.78 406.48 418.04 425.05 431.79 451.53 464.64 500.43
QUOTE TERRENO	106.33 106.33 106.40 106.50 106.63 106.67 106.50 106.28 106.00 105.98 105.85 105.71 105.66 105.50 105.38 105.31 105.27 105.31 105.17 105.29 105.34 105.32 105.09 105.15 105.00 104.64 104.54 104.50 104.43 104.42 104.47 104.45 104.47 104.53 104.57 104.50 104.00 103.70 103.70
QUOTE PROGETTO	106.33 106.33 106.40 106.50 106.63 106.67 106.50 106.28 106.00 98.00 104.53 104.57 104.50 104.00 103.70 103.70

Sezione B-B'



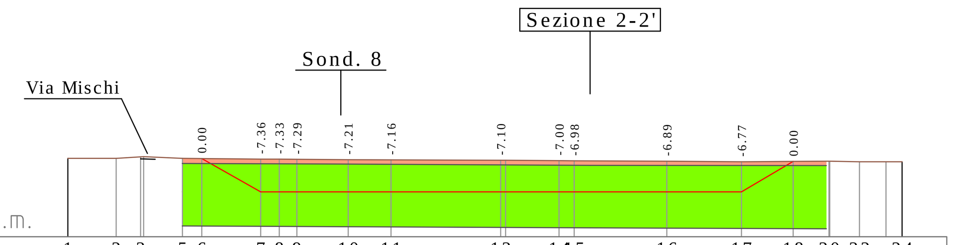
Punti	1 2 3 4 5 7 8 9 10 11 12 13 14 17 19 21 22
DISTANZE PARZIALI	13.65 34.79 7.14 8.13 13.27 8.74 16.82 12.66 3.46 14.20 20.27 4.05 11.43 6.88 5.50 3.23
DISTANZE PROGRESSIVE	0.00 13.65 48.44 55.58 63.71 76.98 85.72 102.54 115.20 118.65 132.85 153.12 157.17 168.60 176.49 183.21 186.44
QUOTE TERRENO	106.00 106.00 105.50 105.39 105.34 105.33 105.32 105.33 105.20 105.33 105.21 105.00 105.02 105.00 104.93 105.13 105.20
QUOTE PROGETTO	106.00 106.00 105.50 105.39 105.34 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 105.00 104.93 105.13 105.20

Sezione 2-2'



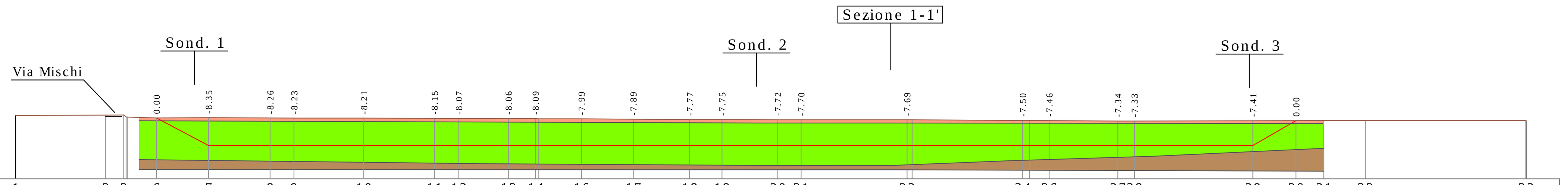
Punti	1 2 3 4 5 6 7 9 10 11 12 13 14 15 16 17 18 20 21 22 24 25 26 27 28 29 30 31 32 33 34 35 36 37 39 40 41 42 43
DISTANZE PARZIALI	4.83 7.31 2.16 2.09 11.01 13.54 7.94 12.15 11.22 9.11 11.80 11.93 18.33 5.74 6.30 24.85 2.64 12.37 23.67 8.84 6.37 3.14 9.83 14.18 17.50 13.21 18.37 15.10 8.24 27.41 11.47 15.92 30.82 13.23 14.22 15.99 23.45 11.03 6.98 14.10
DISTANZE PROGRESSIVE	0.00 4.83 12.14 14.30 16.39 27.40 40.94 48.88 61.03 72.25 81.36 93.16 105.08 123.41 129.15 135.45 160.30 162.94 175.30 198.97 207.81 214.17 217.32 227.14 241.32 258.83 272.04 290.40 305.50 313.74 341.15 352.62 368.54 399.36 412.59 426.81 428.87 444.87 468.31 479.34 486.32 500.43
QUOTE TERRENO	105.72 105.72 105.66 105.66 105.64 105.65 105.62 105.61 105.58 105.66 105.63 105.57 105.52 105.57 105.53 105.50 105.39 105.38 105.33 105.13 105.04 105.00 104.99 104.96 104.85 104.89 104.75 104.72 104.72 104.50 104.31 104.24 104.11 104.00 103.93 103.87 103.88 103.91 103.89 103.87 103.93 103.93
QUOTE PROGETTO	105.72 105.72 105.66 105.66 105.64 105.65 98.00 103.87 103.93 103.93

Sezione D-D'



Punti	1 2 3 5 6 7 8 9 10 11 12 14 15 16 17 18 20 22 24
DISTANZE PARZIALI	10.81 5.46 8.65 4.32 13.17 4.15 3.96 11.45 9.59 24.50 11.96 3.37 20.71 16.68 11.54 8.01 6.61 5.95 3.60
DISTANZE PROGRESSIVE	0.00 10.81 16.27 25.59 29.91 43.08 47.23 51.19 62.64 72.23 96.72 109.78 113.15 133.86 150.55 162.09 170.10 176.89 182.84 186.44
QUOTE TERRENO	105.50 105.50 105.87 105.50 105.46 105.36 105.33 105.29 105.21 105.16 105.10 105.00 104.98 104.89 104.77 104.82 104.89 104.73 104.75 104.75
QUOTE PROGETTO	105.50 105.50 105.87 105.50 105.46 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 104.82 104.89 104.73 104.75 104.75

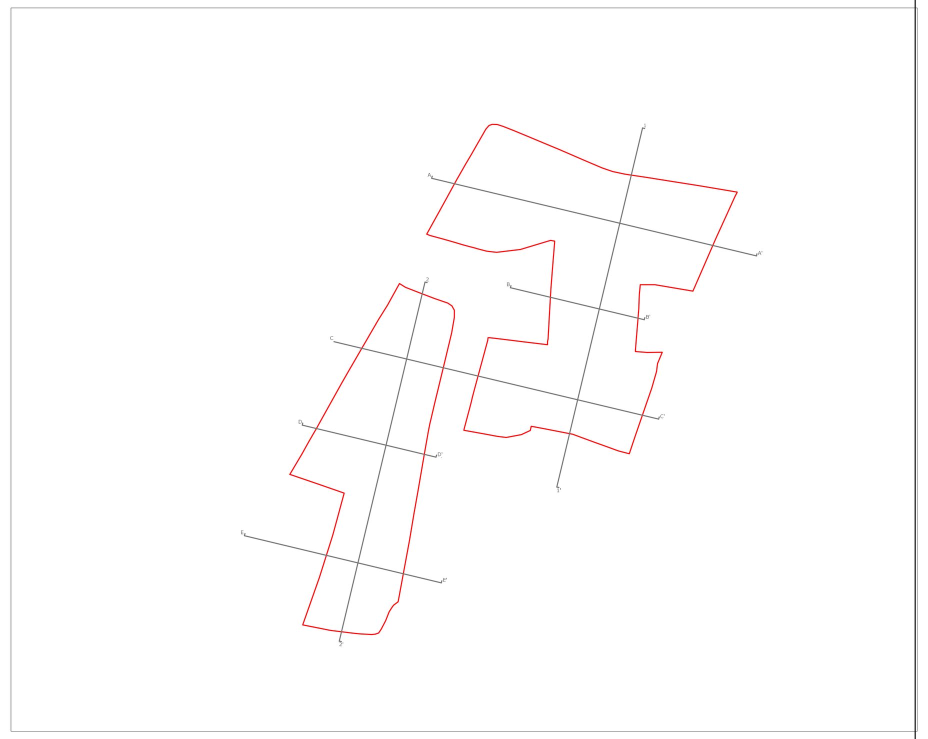
Sezione A-A'



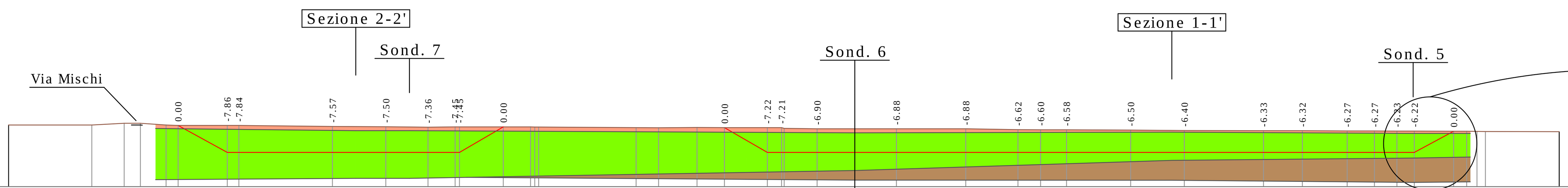
Punti	1 2 3 6 7 8 9 10 11 12 13 14 16 17 18 19 20 21 22 24 26 27 28 29 30 31 32 33
DISTANZE PARZIALI	26.95 5.41 8.75 15.61 18.43 7.17 20.91 21.15 7.30 14.88 8.11 12.77 15.55 16.90 9.70 16.70 6.99 31.75 33.13 5.90 20.56 4.99 35.49 12.92 8.34 12.42 48.20
DISTANZE PROGRESSIVE	0.00 26.95 32.37 42.19 57.80 76.23 83.41 104.32 125.47 132.77 147.65 155.76 169.52 185.06 201.96 211.66 228.36 235.35 267.10 301.75 309.71 330.28 335.26 370.75 383.67 392.01 404.43 452.63
QUOTE TERRENO	107.04 107.12 107.14 106.25 106.35 106.26 106.23 106.21 106.15 106.07 106.06 106.09 105.99 105.89 105.77 105.75 105.72 105.70 105.69 105.50 105.46 105.34 105.33 105.41 105.45 105.50 105.50 105.50
QUOTE PROGETTO	107.04 107.12 107.00 106.25 98.00 105.45 105.50 105.50 105.50

LEGENDA

- Terreno attuale
- Terreno di progetto
- Terreno di copertura
- Ghiaia sabbiosa
- sabbie, limi e argille

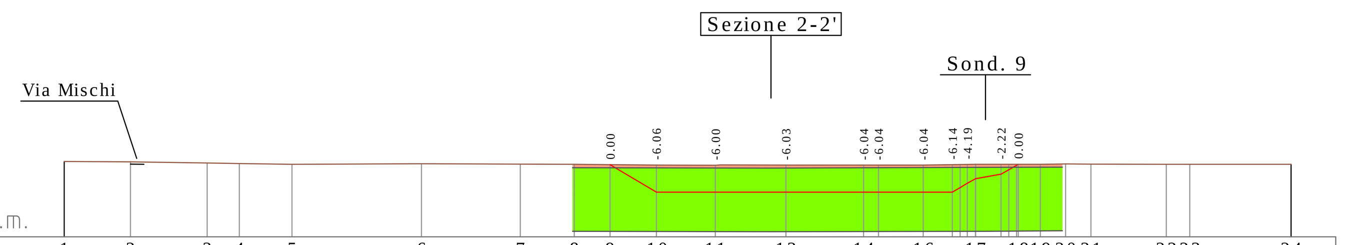


Sezione C-C'



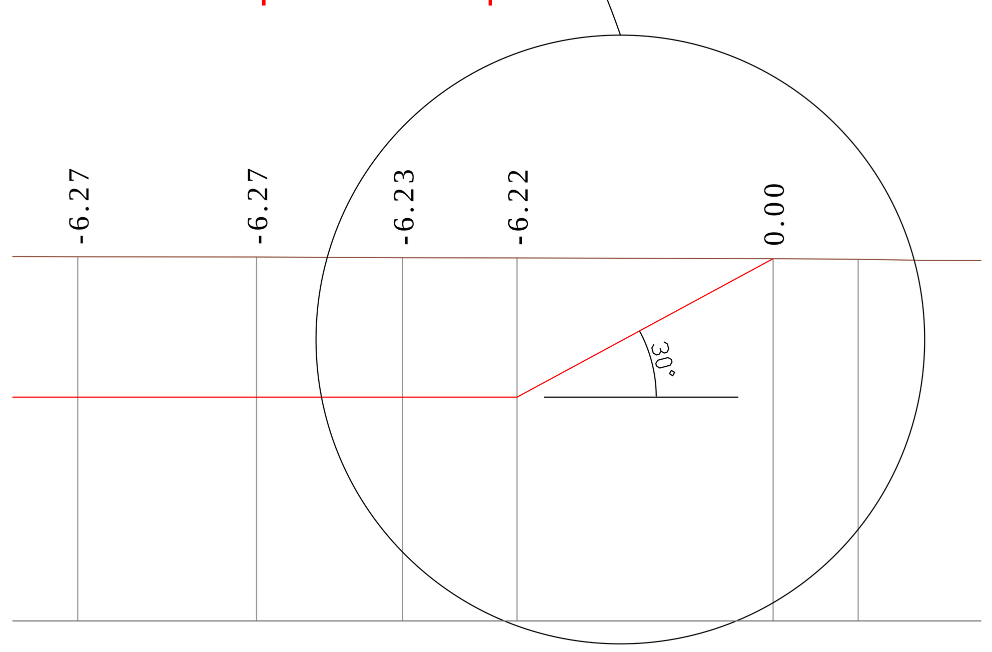
Punti	1 2 3 4 5 6 8 9 10 11 12 13 14 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 42
DISTANZE PARZIALI	24.29 9.45 4.75 7.48 3.51 14.33 3.40 27.32 15.59 12.32 7.89 12.80 7.94 28.47 6.56 11.22 8.00 12.53 4.14 9.60 23.14 20.26 15.24 6.62 7.55 18.72 15.66 23.10 11.36 13.08 7.99 6.53 5.11 11.45 3.81 3.02 2.47 21.54
DISTANZE PROGRESSIVE	0.00 24.29 33.74 38.49 45.97 49.48 63.81 67.22 94.53 110.12 122.44 130.33 143.73 152.35 154.71 183.17 189.73 200.95 208.96 221.49 225.63 236.01 259.14 279.40 294.64 301.26 308.81 327.53 343.19 366.29 377.64 390.72 398.71 405.24 410.35 421.80 425.61 428.62 431.09 452.63
QUOTE TERRENO	106.00 106.00 106.50 106.50 106.00 105.85 105.86 105.84 105.57 105.50 105.36 105.45 105.44 105.43 105.40 105.21 105.18 105.25 105.24 105.22 105.21 104.90 104.88 104.88 104.62 104.60 104.58 104.50 104.40 104.33 104.32 104.27 104.27 104.23 104.22 104.19 104.17 104.11 104.10 104.05
QUOTE PROGETTO	106.00 106.00 106.50 106.50 106.00 105.85 98.00 98.00 98.00 98.00 98.00 98.00 105.44 105.43 105.40 105.21 105.18 105.25 105.24 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 98.00 104.19 104.17 104.11 104.10 104.05

Sezione E-E'



Punti	1 2 3 4 5 6 7 8 9 10 11 13 14 16 17 18 19 20 21 22 23 24
DISTANZE PARZIALI	14.81 17.17 7.19 11.76 28.96 22.11 12.04 8.02 10.35 13.03 15.78 17.37 3.33 10.02 6.51 5.65 4.94 5.65 5.64 16.85 5.28 22.61
DISTANZE PROGRESSIVE	0.00 14.81 31.97 39.16 50.92 79.88 101.99 114.03 122.05 132.40 145.58 161.36 178.73 182.07 192.08 198.59 201.94 209.46 212.93 218.27 223.92 229.56 246.41 251.69 274.30
QUOTE TERRENO	104.85 104.77 104.50 104.38 104.21 104.36 104.26 104.20 104.14 104.06 104.00 104.03 104.04 104.04 104.04 104.14 104.19 104.22 104.23 104.23 104.28 104.27 104.22 104.21 104.20
QUOTE PROGETTO	104.85 104.77 104.50 104.38 104.21 104.36 104.26 104.20 104.14 98.00 98.00 98.00 98.00 98.00 98.00 98.00 100.00 102.00 104.23 104.23 104.28 104.27 104.22 104.21 104.20

Sezione tipo della scarpata di scavo



COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

ALTA SORVEGLIANZA:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

GENERAL CONTRACTOR:

Cepav due

INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE OBIETTIVO N. 443/01

LINEA A.V. /A.C. TORINO - VENEZIA Tratta MILANO - VERONA
Lotto funzionale Brescia-Verona
PROGETTO DEFINITIVO

STUDIO DI IMPATTO AMBIENTALE RELATIVO ALLA CAVA DI CASTELNUOVO DEL GARDA (VR1)
QUADRO DI RIFERIMENTO PROGETTUALE
Allegato 2- SEZIONI E PROFILI DI SCAVO

IL PROGETTISTA INTEGRATORE
saipem spa
Tommaso Taranta
Dottore in Ingegneria Civile iscritto all'albo degli Ingegneri della Provincia di Milano al n. A23408 - Sez. A Settori: a) civile e ambientale b) industriale c) dell'informazione
Tel. 02.52020557 - Fax 02.52020309
C.F. e P.IVA 00825790157

ORDINE DEGLI INGEGNERI DELLA PROVINCIA DI MILANO
DOTT. ING. ROBERTO CAPRA
Sez. A Settori: a) civile e ambientale
n. A 9137

ALTA SORVEGLIANZA ITALFERR	Verificato	Data	Approvato	Data

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	SCALA :
IN05	00	D	E2	WZ	SA000P	037	1	1:1.000

PROGETTAZIONE GENERAL CONTRACTOR

Rev.	Data	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data
0	31/03/14	REVISIONE PER CDS	BERNINI	31/03/14	PADOVANI	31/03/14	LAZZARI	31/03/14
1	01/07/14	REVISIONE PER CDS	BERNINI	01/07/14	PADOVANI	01/07/14	LAZZARI	01/07/14
2								
3								

Autorizzato/Data
Consorzio
Cepav due
Project Director
(Ing. F. Lombardi)
Data:

Saipem S.p.a. COMM. 032121 Data: 01/07/2014 Doc.N. IN0500DE2WZSA000P0371

Progetto cofinanziato dalla Unione Europea

CUP: F81H91000000008

Scala di plot: 1: